

RAW SEQUENCE LISTING

**The Biotechnology Systems Branch of the Scientific and Technical
Information Center (STIC) no errors detected.**

Application Serial Number: 10/582,982
Source: IFWP
Date Processed by STIC: 6/26/06

ENTERED



IFWP

RAW SEQUENCE LISTING

DATE: 06/26/2006

PATENT APPLICATION: US/10/582,982

TIME: 13:31:35

Input Set : A:\Sequence.txt

Output Set : N:\CRF4\06262006\J582982.raw

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3 <110> APPLICANT: SHIPMAN, Robert C.
4     LEE, David K. H.
6 <120> TITLE OF INVENTION: MATERIALS AND METHODS FOR ANALYSIS OF ATP-BINDING CASSETTE
7     TRANSPORTER GENE EXPRESSION
W--> 0 <130> FILE REFERENCE:
C--> 9 <140> CURRENT APPLICATION NUMBER: US/10/582,982
C--> 10 <141> CURRENT FILING DATE: 2006-06-15
W--> 12 <130> FILE REFERENCE: 13516-4
W--> 12 <130> FILE REFERENCE: 13516-4
14 <150> PRIOR APPLICATION NUMBER: US 60/529,082
15 <151> PRIOR FILING DATE: 2003-12-15
17 <160> NUMBER OF SEQ ID NOS: 141
19 <170> SOFTWARE: PatentIn version 3.3
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22 <211> LENGTH: 598
23 <212> TYPE: DNA
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43 tagaatgttt ctatttccat aaggatttag gtatgctatt atcccttctt ataccctaag      540
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62 cgggctgcgt acacccttgc cctgctttgc cttaaagcct cggggtctgc ccggccctc      300
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85 gtctcgccat caggcaggga caggacgggc aagcaggggc catcttacat cctctctctc      180
87 caagtttatc tcatccttta tttttaatca cttttttcta tgatggatat gaaaaattca      240
89 aggcagtatg cacagaatgg acgagtgcag cccagccctc atgccaggga tcagcatgcg      300
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130 agaaaaaaaa cacacgagga gcatgcagcg aattcagaaa gaggtctttc agaaggaaac      660
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147 gaagaatata gcttttctca agcaacattg gaacagggtt ttgtagaact cactaaagaa      180
149 caagaggagg aagataatag ttgtggaact ttaaacagca cactttggtg ggaacgaaca      240
151 caagaagata gagtagtatt ttgaatttgt attgttcggt ctgcttactg ggacttcttt      300
153 ctttttctact taattttaac tttggtttaa aaagtttttt attggaatgg taactggaga      360
155 accaagaacg cacttgaaat ttttctaagc tccttaattg aaatgctgtg gttgtgtgtt      420
157 ttgcttttct ttaaaataaaa cgtatgtata attaagttaa gctgcatgtt tgtattgaag      480
159 tatattgaac tatatagttt gtatgtcatc tttttcacca ttcagaaaca gtgcttctga      540
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163 tgccatcttc ttaataagt acgtaatgtt ccaatctaaa taaaaaacta atacataact 660
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198 gtatgtttta ttttaaagat catttaaaat taacatcagg tatattttgt aaatttagtt 720
200 aacaaatata taaattttta aattattctt cctctcaaac ataggggtga tagcaaacct 780
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258 attgctaaaa atactaaatg tcatgggtca tagtatctga tatcaatata gttgataaca 600
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275 caaaatatta aatattttct tatttttttg attaaagtat aaattaagac accctattga 180
277 cttccgggta agggggagtca attgattacc cagcagcaca gtatttgctt tttataattc 240
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RAW SEQUENCE LISTING ERROR SUMMARY
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Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

Seq#:42; N Pos. 45,251,255,504,513,643

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L:9 M:270 C: Current Application Number differs, Replaced Application Number
L:10 M:271 C: Current Filing Date differs, Replaced Current Filing Date
L:12 M:280 W: Numeric Identifier already exists, <130> found multiple times
L:12 M:281 W: Numeric Fields not Ordered, <130> not ordered!.
L:1357 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:42 after pos.:0
L:1365 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:42 after pos.:240
L:1373 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:42 after pos.:480
L:1377 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:42 after pos.:600